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FILING DATE FIRST NAMED INVENTOR APPLICATION NO. ATTORNEY DOCKET NO. CONFIRMATION NO. 10/635,956 08/07/2003 Sudarshan Paul Dev 486P009419-US(C01) 1214 2512 04/29/2004 EXAMINER 7590 PERMAN & GREEN KIM, TAE JUN **425 POST ROAD** ART UNIT PAPER NUMBER FAIRFIELD, CT 06824

> 3746 DATE MAILED: 04/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
	10/635,956	DEV, SUDARSHAN PAUL			
	Office Action Summary	Examiner	Art Unit		
		Ted Kim	3746		
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the c	orrespondence address		
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLIMALING DATE OF THIS COMMUNICATION.  SIX (6) MONTHS from the mailing date of this communication.  period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1)	Responsive to communication(s) filed on	univers <sup>®</sup>			
2a)□	This action is <b>FINAL</b> . 2b) ☐ This	s action is non-final.			
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
4)[🗆	Claim(s) 1-26 is/are pending in the application	ı <b>.</b>			
	4a) Of the above claim(s) is/are withdrawn from consideration.				
5)□	5) Claim(s) is/are allowed.				
=	6) Claim(s) is/are rejected.				
	7) Claim(s) is/are objected to.				
8)⊠	Claim(s) <u>1-26</u> are subject to restriction and/or	election requirement.			
Applicat	ion Papers				
9) The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.		
Priority (	ınder 35 U.S.C. § 119				
12)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. § 119(a)	)-(d) or (f).		
a) All b) Some * c) None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s)  1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
2) Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate		
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) or No(s)/Mail Date	5)	Patent Application (PTO-152)		

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#### **DETAILED ACTION**

#### Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

Species: I Figure(s) 1-2

Species: II Figure(s) 3

Species: III Figure(s) 7

Species: IV Figure(s) 8

Species: V Figure(s) 9

Species: VI Figure(s) 10

Species: VII Figure(s) 11

Species: VIII Figure(s) 12

Species: IX Figure(s) 13-15

Species: X Figure(s) 26

Species: XI Figure(s) 27

Species: XII Figure(s) 28

Species: XIII Figure(s) 29

Species: XIV Figure(s) 30-31

Species: XV Figure(s) 32

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim appears generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims

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readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Contact Information

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Ted Kim whose telephone number is 703-308-2631. The

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Examiner can be reached on regular business hours before 5:00 pm, Monday to Thursday and every other Friday.

The fax numbers for the organization where this application is assigned are 703-872-9306 for Regular faxes and 703-872-9306 for After Final faxes.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu, can be reached on 703-308-2675.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist of Technology Center 3700, whose telephone number is 703-308-0861.

General inquiries can also be directed to Technology Center Customer Service

Office at 703-306-5648 or the Patents Assistance Center whose telephone number is 800786-9199. Furthermore, a variety of online resources are available at

# http://www.uspto.gov/main/patents.htm

Ted Kim	Telephone	703-308-2631
Primary Examiner	Fax (Regular)	703-872-9306
April 27, 2004	Fax (After Final)	703-872-9306
Technology Center 3700 Receptionist	Telephone	703-308-0861
Technology Center 3700 Customer Service	Telephone	703-306-5648
Patents Assistance Center	Telephone	200-726-9199